

# Aluminium column SAL-9 WŁN 1/1,5/1,7/5

diameter Ø180mm at the base plate



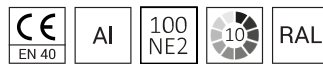
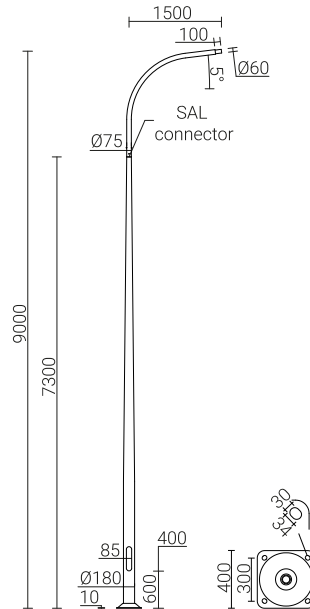
**Anodising:** 10 colours, each with possibility of chemical brightening

**Finish:** grinded, anodised aluminium, option of elastomer protection in the colour of the column up to the height of 350 mm (other height on customer's request)

**Luminaire mounting:** directly on the column, luminaires with mounting Ø60 mm with weight and surface parameters not exceeding the data from the strength table included in the technical data sheet

**Extension arm type:** According to resistance calculations

**Packing:** sleeve material



| Code         | Symbol                   | Height of the column | Wall thickness | Net weight | Approximate unit volume | Concrete footing / reinforcement basket code |
|--------------|--------------------------|----------------------|----------------|------------|-------------------------|--|
| <b>42720</b> | SAL-9 WŁN<br>1/1,5/1,7/5 | 9m                   | —              | 45,3kg     | 0,67m <sup>3</sup>      | 311171 /<br>311271                           |

SAL-9 WŁN 1/1,5/1,7/5 Acceptable windage of single luminaire [m<sup>2</sup>] for Cx=1

| code 42720                               | Vref. = 22 m/s                  | Vref. = 24 m/s                                    | Vref. = 26 m/s                   | Vref. = 28 m/s                                |
|--|---------------------------------|---|----------------------------------|---|
| Permissible weight of a single luminaire | I zone, II Field category up to | I & III zone, II Field category up to 450m by s.I | II zone, II Field category up to | III zone, II Field category up to 755m by s.I |
| 15                                       | 0,43                            | 0,35  | 0,22                             | 0,19  |